



↑AFFIX CUSTOMER NO. LABEL ABOVE ↑

Page 1 of 1

FORM PTO-1449 INFORMATION DISCLOSURE CITATION	Attorney Docket: 1232-5147	Serial No.: 10/661,870
	Applicant: Miyachi et al.	
	Filing Date: September 11, 2003	Group Art Unit: 2811 2851

U.S. PATENT DOCUMENTS

Examiner Initial		Patent Number	Publication Date	Name	Class	Sub-Class	Filing Date
HN	AA	5,448,612	09/05/1995	Kasumi et al.	_____	_____	
HN	AB	5,572,563	11/05/1996	Kasumi et al.	_____	_____	
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

Examiner Initial		Patent Number	Publication Date	Country	Class	Sub-Class	Translation
HN	AL	2000-349009	12/15/2000	Japan	_____	_____	<input checked="" type="checkbox"/> Yes (Abstract Only)
	AM	7-174896	07/14/1995	Japan	_____	_____	<input checked="" type="checkbox"/> Yes (Abstract and U.S. equivalent 5,572,563)
HN	AN	5-100096	04/23/1993	Japan	_____	_____	<input checked="" type="checkbox"/> (Abstract and U.S. equivalent 5,448,612)

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, etc.)

	AR	
	AS	
	AT	

Examiner H. Nguyen	Date Considered 2/26/2005
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609.
Draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to Applicant.



Customer No.: 27123

Page 1 of 1

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Takeshi MIYACHI, et al.Filing Date:
September 11, 2003Group Art Unit:
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U.S. PATENT DOCUMENTS

Examiner Initial	Patent Number	Issue Date	Name	Class	Sub-Class	Filing Date
HN	5,505,422	04/09/1996	Elterman	248	476	06/02/1994

FOREIGN PATENT DOCUMENTS

Examiner Initial	Patent Number	Publication Date	Country	Class	Sub-Class	Translation
HN	40 07 622	09/12/1991	DE (w/English abstract)			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
						<input type="checkbox"/> Yes <input type="checkbox"/> No
						<input type="checkbox"/> Yes <input type="checkbox"/> No
						<input type="checkbox"/> Yes <input type="checkbox"/> No
						<input type="checkbox"/> Yes <input type="checkbox"/> No

OTHER DOCUMENTS (Including Author, Title, Date, etc.)

Examiner

H. Nguyen

Date Considered

2/26/2005

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